

Water Based Wood Care Oil

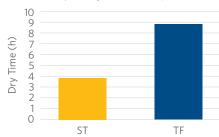
based on a linseed oil emulsion

with Borchi® OXY Coat 1310 & Borchi® Gel A LA



Fast Dry Times

(23°C / 50% R.H.)



ST - Set to Touch: the paint starts to dry TF - Tack-Free: the paint is ruptured by the ball

Excellent Chemical Resistance

with Borchi® OXY-Coat 1310



Initial After

Viscosity Rheometer (20 °C, at approx. 100 1/s): approx. 3000 mPa*s

pH-value: 3-10

| Water Based Wood Care Oil | | | | | | | |
|----------------------------|--------|-----------------------------------|---|---------------------------|-----------|--|--|
| Material | | Instruction | | Function | Supplier | | |
| WorleeKyd RL 1290 | 73.60 | | | Resin | Worlee | | |
| Boltorn W 3000 | 7.20 | | | Emulsifier | Perstorp | | |
| Deionized Water | 11.30 | | | Solvent | | | |
| Borchi® Gel A LA | 2.00 | 7 | 1 | Thickener | Milliken | | |
| Borchi® OXY-Coat 1310 | 5.00 | Fully incorporate each ingredient | | Dryer | Milliken | | |
| Borchi® Gol 1570 | 0.10 | before adding the next material | | Substrate- Wetting | Milliken | | |
| Borchi® Gol 3467 | 0.30 | | | Leveling | Milliken | | |
| Acticide MV | 0.40 | | | Preservation | Thor GmbH | | |
| Ascinin® Anti Skin 0445 | 0.10 | | | Anti-Skinning Additive | Milliken | | |
| Total | 100.00 | | | | | | |

Excellent Stain Resistance

After 2 Hours

| | Beech Wood | Oak Wood | Walnut Wood |
|------------|------------|----------|-------------|
| Ketchup | 0 | 0 | 0 |
| Mustard | 1 | 0 | 0 |
| Red Wine | 2-3 | 2 | 1 |
| Water | 0 | 1 | 0 |
| Coffee | 2-3 | 1-2 | 1-2 |
| Hand Cream | 1-2 | 1 | 0 |

Rating

0 = no change, 1 = very little change, 2 = little change, 3 = medium change,

4 = strong change, 5 = lacquer layer destroyed

Order your sample at: www.borchers.com/contact

Milliken